Institut Henri Poincaré

11 rue Pierre et Marie Curie, 75231 Paris cedex 05

String Theory in Greater Paris

Rencontres Théoriciennes

"Supergravité, théorie des cordes et théorie M"

Jeudi 25 Juin 2020, 11:00

Costas Bachas

ENS

Coupling Holographic Universes

Holographic duality describes coupled AdS Universes by the weak and/or localized coupling of CFTs. After a brief introduction, I will discuss two recent results in this context : (1) the top down embedding of massive gravity in string theory, and (2) the transfer of energy across a conformal interface.

Institut Henri Poincaré, salle 314, 3ème étage